

MINE SITE VISIT REPORT
New Mexico AML Program

Date of Visit : December 6, 2007 **Weather :** Cloudy 45°
Mine/Project Name: Davenport Mine – Northwest of Grants, New Mexico
Duration of Visit : 0.5 hour (1:15 pm to 1:45 pm)
Purpose of Visit : Maintenance inspection to the Davenport mine, part of the legacy site assessment for AML project sites.
Observations : Travel to the project site; access to this site was from the west using a two track road. Location: T.13N., R.9W., Sec. 20, NW1/4, NW1/4, SW1/4, Dos Lomas Quad. UTM Zone 13, N3914300 E243640; Uranium Mine. This site is on BLM land.

Signs of human activity were recent tracks along the two track access road. Vegetation is similar to undisturbed areas except waste piles that have less vegetation. Land use appears to be limited grazing for cattle but not recently. Previous reclamation is not obvious. Total site area is approximately 3 acres. The nearest residence appears to be about 2-miles away in the northeast direction.

Background radiometric levels of 17 $\mu\text{R/hr}$ at 1-meter and surface, were read utilizing a Ludlum Model-14C survey meter with a NaI Model 44-2 Gamma Scintillator probe. The overall waste and ground within the middle portion of the disturbance area have radiometric levels of 26 $\mu\text{R/hr}$ at 1-meter and 25 $\mu\text{R/hr}$ at ground level.

This site has areas of mounded waste, concrete pads, metal mining debris, assorted trash. There are two drainages running along through this site, one from the southwest and the other from the west. For complete details see topographic GPS info using the MapGuide map found at http://164.64.103.6/mmdtest/AML_Uranium-DEV.htm

Further action recommended to mitigate radiometric levels.

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MSV Written:	December 21, 2007 – for files.	CC:	John Kretzmann, Karen Garcia and files.

Photos:



Overall Site Looking West



Overall Site Looking Northwest



Overall Site Looking Northeast



Collapsed Structure Looking East